

Title (en)
ANISOTROPIC CONDUCTIVE COMPOSITION

Title (de)
ANISOTROP LEITENDE ZUSAMMENSETZUNG

Title (fr)
COMPOSITION ANISOTROPE CONDUCTRICE

Publication
EP 0880146 A1 19981125 (EN)

Application
EP 97902619 A 19970207

Priority
• JP 9700318 W 19970207
• JP 2276796 A 19960208
• JP 15977096 A 19960620

Abstract (en)
An anisotropic conductive composition, which comprises one part by weight of copper alloy powders having an oxygen content of 10 to 10,000 ppm and 0.5 to 250 parts by weight of an organic binder, wherein a copper compound exists on the surfaces of particles of the copper alloy powders.

IPC 1-7
H01B 1/20

IPC 8 full level
H01B 1/22 (2006.01); **H05K 3/32** (2006.01)

CPC (source: EP US)
H01B 1/22 (2013.01 - EP US); **H05K 3/323** (2013.01 - EP US); **Y10T 428/24917** (2015.01 - EP US)

Cited by
WO2016180574A1

Designated contracting state (EPC)
DE FI

DOCDB simple family (publication)
WO 9729490 A1 19970814; CN 1096686 C 20021218; CN 1210614 A 19990310; DE 69721231 D1 20030528; DE 69721231 T2 20040325; EP 0880146 A1 19981125; EP 0880146 A4 19990414; EP 0880146 B1 20030423; JP 4079281 B2 20080423; KR 100282749 B1 20010215; KR 19990082387 A 19991125; TW 392179 B 20000601; US 6190578 B1 20010220

DOCDB simple family (application)
JP 9700318 W 19970207; CN 97192133 A 19970207; DE 69721231 T 19970207; EP 97902619 A 19970207; JP 52838797 A 19970207; KR 19980706118 A 19980807; TW 86101424 A 19970205; US 11769098 A 19980804